

Attorney's Docket No. 074451.P138



PATENT

Gr 2621

#7

06-04-03

SI

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Kathrin Berkner

Examiner: Unknown

Application No.: 10/044,420

Art Unit: Unknown

Filed: January 10, 2002

For: HEADER-BASED PROCESSING  
OF IMAGES COMPRESSED USING  
MULTISCALE TRANSFORMS

RECEIVED

MAY 28 2003

Technology Center 2600

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

  X   37 C.F.R. §1.97(b); OR

\_\_\_\_\_ 37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following:

\_\_\_\_\_ A statement pursuant to 37 C.F.R. §1.97(e) or

\_\_\_\_\_ A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p); OR

\_\_\_\_\_ 37 C.F.R. §1.97(d):

\_\_\_\_\_ STATEMENT UNDER 37 C.F.R. §1.97(e) I hereby certify:

\_\_\_\_\_ That each item of information contained in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement, OR


\_\_\_\_\_ That no item of information contained in the accompanying Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in §1.56(c) more than three months prior to the filing the Information Disclosure Statement.

\_\_\_\_\_ A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement is enclosed.

If there are any additional charges, please charge Deposit Account No. 02-2666.  
Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 5/26/03

  
\_\_\_\_\_  
Michael J. Mallie, Reg. No. 36,591

12400 Wilshire Blvd.  
Seventh Floor  
Los Angeles, CA 90025-1026  
(408) 720-8300

FIRST CLASS CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on	
Date: <u>5/22/03</u>	Name: <u>Alice Tam</u>

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

[illegible]

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	<b>A</b>	WO 00/01153	01-06-2000	Telefon-Aktiebolaget LM Ericsson		
	<b>B</b>	EP 1 162 573	12-12-2001	Canon Kabushiki Kaisha		
	<b>C</b>	EP 0 731 422 A2	02-16-1996	Mitsubishi Denki Kabushiki Kaisha		

Examiner Signature		Date Considered	
-----------------------	--	-----------------	--

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

**If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for Form 1449/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary) MAY 27 2003 Sheet <u>1</u> of <u>2</u>		<b>Complete if Known</b>	
		Application Number	10/044,420
		Filing Date	January 10, 2002
		First Named Inventor:	Kathrin Berkner
		Art Unit	Unknown
		Examiner Name	Unknown
		Attorney Docket Number	074451.P138
<b>NON PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	D	Strobel, N., et al: "MMAP: Modified Maximum a Posteriori Algorithm for Image Segmentation in Large Image/Video Databases", Image Processing, 1997. Proceedings, International Conference on Santa Bara, CA, USA October 26-29, 1997, IEEE, pp. 196-199.	
	E	Rehrauer, H., et al.: "Multiscale Image Segmentation with a Dynamic Label Tree", Geoscience and Remote Sensing Symposium Proceedings, 1998. IGARSS '98. 1998 IEEE International, Seattle, WA, USA July 6-10, 1998, New York NY, USA, IEEE.	
	F	Queiroz De R.L., et al.: "Fast Segmentation of the JPEG Compressed Documents", Journal of Electronic Imaging, SPIE & IS&T, US, vol. 7, no. 2, April 1, 1998, pp. 367-377.	
	G	Marcellin, M.W., et al.: "An overview of JPEG-2000", Data Compression Conference 2000 Proceedings. DCC 2000 Snowbird, UT, US, March 28-30, 2000, pp. 523-541.	

RECEIVED

MAY 28 2003

Technology Center 2600

Examiner Signature	Date Considered
--------------------	-----------------

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.